



BEARING DRIVESHAFT ANDERSON, INC.

HRW14LR[1,2,3,4,5,6,7,8,9]
 M+[47-1430/1]L[H,P,SP]M THK Linear
 Guide Wide Rail HRW Accuracy and Preload
 Selectable

Bearing No.
 HRW14LR[1,2,3,4,5,6,7,8,9]M+[47-1430/1]L[H,
 P,SP]M

HRW14LR[1,2,3,4,5,6,7,8,9]M+[47
 -1430/1]L[H,P,SP]M Bearing 2D drawings and 3D
 CAD models

Days to Ship	Quote
Block Type	[Long] LR: Compact
The number of LM blocks combined with a axis	1 ~ 9
Nominal Part Number	14
Rail Width W1	24 mm
Material	Stainless Steel
Mounting Height M	14 mm
Rail Length L	47 ~ 1430 mm
Radial Clearance	Normal
Accuracy Grade	High Grade / Precision Grade / Super Precision Grade
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	5380
Basic Load Rating Static Rating Co(N)	11400
Allowable Static Moment MA(N m)	49.9
Allowable Static Moment MB(N m)	25
Allowable Static Moment MC(N m)	112



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Block Mounting Hole Pitch (Width Direction)	28 mm
Block Mounting Hole Pitch (Length Direction)	15 mm
Block Mounting Hole Diameter	3
Rail Mounting Hole Pitch	40 mm
Rail Mounting Hole Diameter	4.5
Symbols for Dust Resistance	None (Not Recommended)
Block external dimension W	40 mm
Block external dimension L	45.5 mm
Mounting hole for blocks	Tapped Holes
Number of Block Mounting Holes(holes)	4
Mounting Hole Dimension S(M)	M3
Mounting Hole Screw Depth	4 mm
Block dimension L1	32.9 mm